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GRAYCARY

4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133
www.graycary.com

O] 858-677-1456
F] 858-677-1465

December 30, 2003

ATTORNEY DOCKET NO.: INTEL1210 (P18026)

031088 U.S. PTO
10/749528



ATTN: MAIL STOP PATENT APPLICATION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing is the new Utility patent application of:

**APPLICANT(S): Xing Su, Lei Sun, Mineo Yamakawa, Tae-Woong Koo, Selena Chan,
Andrew Berlin, and Narayanan Sundararajan**

**TITLE: METHODS FOR USING RAMAN SPECTROSCOPY TO OBTAIN A
PROTEIN PROFILE OF A BIOLOGICAL SAMPLE**

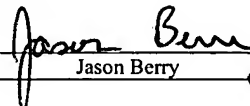
Enclosed are the following papers, including all those required to receive a filing date under
37 CFR § 1.53(b):

Number of Pages

Application Cover Sheet	1
Specification	28
Claims	5
Abstract	1
Declaration (unsigned)	8
Drawing(s)	11

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Date of Deposit: December 30, 2003

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Application, Commissioner for Patents, P.O. Box 1450, Alexandria,
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Jason Berry

GRAY CARY WARE & FREIDENRICH LLP

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Enclosure(s):

- Application Data Sheet (4 pages)
- Check No. 551347 in the amount of \$1,492.00
- Return Receipt Postcard

The filing fee is calculated as follows:

Applicant(s) claim **LARGE ENTITY** status in the above-identified application.

	Number Filed		Number Extra		Rate			Fee	
					Large Entity	Small Entity		Large Entity	Small Entity
Total Claims	44-20	=	24	X	\$18	\$09	=	\$ 432.00	\$ 0.00
Independent Claims	3 -3	=	0	X	\$86	\$43	=	\$ 0.00	\$ 0.00
Multiple Dependent Claims Presented: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No					\$290	\$145		\$ 290.00	\$ 0.00
					BASIC FEE			\$ 770.00	\$385.00
					TOTAL FEE			\$1492.00	\$.00

Check No. 551347 in the amount of \$1,492.00 is enclosed as payment of the **FILING FEE**. The Commissioner is hereby authorized to apply any other required fees or any credits to Deposit Account No. 50-1355, referencing the attorney docket number shown above. A copy of this Transmittal Sheet is enclosed.

GRAY CARY WARE & FREIDENRICH LLP

Attorney Docket No.: INTEL1210 (P18026)

ATTN: BOX PATENT APPLICATION

December 30, 2003

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If this application is found to be INCOMPLETE, or if a telephone conference would otherwise be helpful, please call the undersigned at (858) 677-1456.

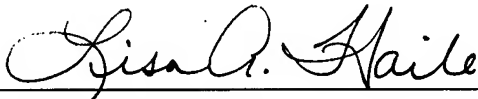
A duplicate copy of this letter is enclosed. Kindly acknowledge receipt of this application by returning the enclosed postcard.

All future correspondence should be addressed to:

Lisa A. Haile, J.D., Ph.D.
GRAY CARY WARE & FREIDENRICH LLP
Attorneys for Intel Corporation
4365 Executive Drive, Suite 1100
San Diego, CA 92121-2133
Telephone: (858) 677-1456
Facsimile: (858) 677-1465
USPTO Customer Number 28213

Respectfully submitted,

GRAY CARY WARE & FREIDENRICH LLP



Lisa A. Haile, J.D., Ph.D.
Registration No. 38,347

December 30, 2003
Date

LAH/JML:mmh
Enclosures